

Resource Summary Report

Generated by ASWG on Sep 2, 2026

lucSi100 II; unc-119(ed3) III.

RRID:WB-STRAIN:WBStrain00050748

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00050748

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00050748>

Proper Citation: RRID:WB-STRAIN:WBStrain00050748

Description: Caenorhabditis elegans with name lucSi100 II; unc-119(ed3) III. from WB.

Species: Caenorhabditis elegans

Synonyms: lucSi100 II; unc-119(ed3) III.

Notes: lucSi100 [hsp16.41::vhhGFP4::zif-1::SL2::mCherry::his-11::tbb-2 3'UTR] II. Superficially wild-type morphology. Single-copy insertion of a GFP-nanobody::zif-1 fusion transgene under a heat-shock promoter for timely controlled degradation of GFP-tagged proteins (Wang et al. (2017). A toolkit for GFP-mediated tissue-specific protein degradation in C. elegans. Development 144, 2694-2701.)

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00050748

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: lucSi100 II; unc-119(ed3) III.

Record Creation Time: 20230227T013842+0000

Record Last Update: 20260829T162726+0000

Ratings and Alerts

No rating or validation information has been found for lucSi100 II; unc-119(ed3) III..

No alerts have been found for lucSi100 II; unc-119(ed3) III..

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.